

Title (en)

Portable electronic device including touch-sensitive display and method of changing tactile feedback

Title (de)

Tragbare elektronische Vorrichtung mit berührungsempfindlicher Anzeige und Verfahren zur Änderung des taktilen Feedbacks

Title (fr)

Dispositif électronique portable incluant un affichage tactile et procédé pour modifier le retour d'informations tactiles

Publication

EP 2395414 A1 20111214 (EN)

Application

EP 10165743 A 20100611

Priority

EP 10165743 A 20100611

Abstract (en)

A method includes detecting touches on a touch-sensitive display, determining force values for the touches, and changing tactile feedback based on the force values.

IPC 8 full level

G06F 3/01 (2006.01); **G06F 3/041** (2006.01)

CPC (source: EP US)

G06F 3/016 (2013.01 - EP US)

Citation (search report)

- [Y] EP 1462917 A1 20040929 - HIGH TECH COMP CORP [TW]
- [Y] US 2004021663 A1 20040205 - SUZUKI AKIRA [JP], et al
- [A] US 2004204129 A1 20041014 - PAYNE DAVID M [US], et al
- [A] US 2010013775 A1 20100121 - SON JAE S [US]

Cited by

EP2631746A1; AU2016204683B2; US2014091857A1; US9178509B2; US9304587B2; US9779592B1; WO2016142373A1; US10719128B2; US11809631B2; US10236760B2; US10651716B2; US10120446B2; US10353467B2; US9652040B2; US10276001B2; US10817059B2; US10126817B2; US10545604B2; US10599223B1; US9772688B2; US9939901B2; US10566888B2; US9997306B2; US10039080B2; US10609677B2; US9928950B2; US10013058B2; US10297119B1; WO2013169300A1; WO2013169303A1; US10622538B2; US10691211B2; US11380470B2; US11763971B2; US10268272B2; US10481691B2; US10809805B2; US11402911B2; US9608506B2; US9830782B2; US10069392B2; US10108265B2; US10490035B2; US9886116B2; US9910494B2; US9977500B2; US9977499B2; US10459521B2; US9798409B1; US10162447B2; US10591368B2; US10642361B2; US9640048B2; US9886093B2; US9934661B2; US10475300B2; US11043088B2; US11605273B2; US11977683B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2395414 A1 20111214; EP 2395414 B1 20140813; CA 2742452 A1 20111211; CA 2742452 C 20151117

DOCDB simple family (application)

EP 10165743 A 20100611; CA 2742452 A 20110608